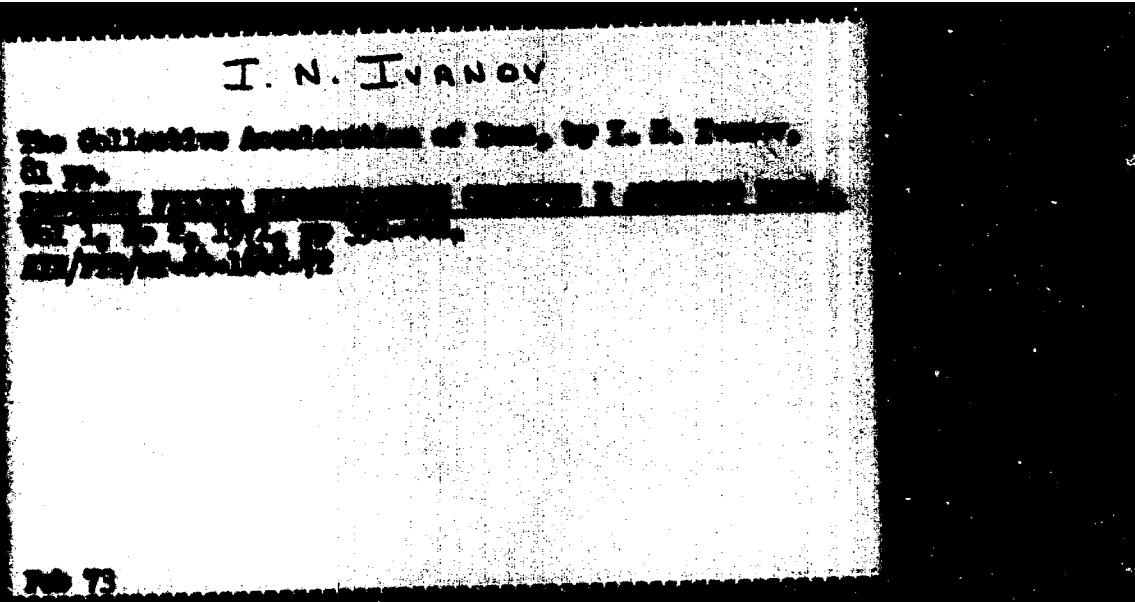


The "Squirrel-Cage" System of Focussing an
Electron Ring in a Collective Linear Ion Accelerator,
by G. V. Dolbilov, I. N. Ivanov, & pp.
Russian, Rpt. JINR-Pj-4737.
AEC/UCRL-TR-1408-70

L. Ivanov
aci/nuc1
Jul 70



Motion of Particles in the "Algezator", by
I. A. Ivanov, N. L. Ivnovich, et al., 25 pp.
RUSSIAN, per, JINR-P9-4132, Nov 1968.
AEC/UCRL/Tr-1390-09

Z. T. Janzen

Sci/Nuc1
Jun 69

382,694

Influence of Shielding on the Negative-^{Mass} Effect, by I. N. Ivanov, 17 pp.
RUSSIAN, Preprint, JINR-P9-3476-2, Aug. 1967.
AEC/UCRL/Tr-1370-68

91

I. N. Ivanov

Sci/Nuc1
Feb 69

374,230

Propagation of Short Light Pulses in a Water Medium,
by I. P. Ivanov, I. I. Kalinin, 9 pp.
RUSSIAN, per, Fizika Atmosfery i Okeana, Vol 5, No 2,
1969, pp 212-215.
Dept of Navy NavShips Tr 1243

I. P. IVANOV

April 71

Experimental Study of the System $K_2O-Al_2O_3-SiO_2$,
by V. A. Sharikov, I. P. Ivanov.

EMBRIAB, per, Dok Akad SSSR, Vol 160, No 4,
1968, pp 955-957.

ACI

I. P. IVANOV

Mar 19

375,743

Ivan Ivanov
Problems of CEMA Machine Building Corporation.
by Ivan Ivanov, 12 pp.
BULGARIAN, per, Planovo Strojanstvo, Sofia,
No 10, 1971, pp 12-23.
JPRS 55224

Mar 72

CEMA Plans for Interpretation in machine
Building, by Ivan Ivanov, 8 pp.
BULGARIAN, per, ~~RECORDED ON 10/10/71~~
Sofia, No 7, APR 71, DD 41000,
JPPS 53467

Ivan Ivanov

Jul 71

CSSA cooperation in machine building Traco, by
Ivan Ivanov, 7 pp.
BULGARIA, np, Ekonicheskid Zivot, Sofia,
16 Oct 1969, p 8.
JCS 49380

ATTACHES

con

Dec 69

397,702

*Geological Researches of the Northern
Part of the Indian Ocean, by J. A. Ivanov.
MOSCOW, 1958. Tracy Inst Ocean, pp. 42-42.
Sect 1 of Navy/Sci.*

82

J. A. IVANOV

*SCI = Soviet Sci in Astron
Leningrad*

R. G. Linsley

Solar Wind Parameter Variation Magnetic Activity
and Electrons of the Tail of the Magnetosphere and
the Radiation Zone, by K. G. Ivanov, 15 pp.
RUSSIAN, Preprint No 2, Akad Nauk SSSR, Moscow,
Institute Zemnogo Magnetizma, Ionosferы i
Rasprostraneniya Radiovoln.
AEC/LA-Tr-71-69.

On Conditions for Conservation of Velocity
Circulation in the Solar Wind.

By K. G. Ivanov.

RUSSIAN, per, Geomag. i Aeron., Vol. 9,
No. 3, 1969, pp. 529-530.

CIA X-7118

K G IVANOV

Nov 69

396,112

Field of Sudden Starts' Main Impulses
Near the Local Absorption Region of
Cosmic Radio-Noise in the Ionosphere,
by K. G. Ivanov.

RUSSIAN, per, Izv AN SSSR, Sibirskiye
Otdel Sibirskego Inst Zemnogo Magneta
Ionsferi i Rasprost Radiowoln, No 1,
1966. pp 192-109.

CIA X-7024

K G Ivanov

May 69

382,355

In the Distribution of the Perturbation Field
in the Successive Phase of the Magnetohydrodynamic
Effect of the High Altitude Explosion of 20
July 1962, by N. N. Tsvetkov,
M. I. Kostylev, and Magnetism i Elektronika, vol.
11, no. 3, 1966, pp. 943-946.
C.I.T. US NAVY 5073/SP1 T-1-44

cl-012
Dec 66

315,530

Sequence of Autoxidative Transformations of Normal
Alkanes, by K. L. Ivanov.
BESIAB, par., Dok Ak Nauk SSSR, Vol 160, No 1,
1963, pp 115-118.
AT&T RJ-5179

Sci-Chem
July 69

385,746

and some other attendants for turbine oils,
V. I. Ivanov, N. R. Vilenskaya, et al. 81
On the use of organic thickeners
in oil lubricants
July 26, 1966, Trizaki K. Aslanyan,
375-373.

7/1/01 23-14X-03

355,337

Determining thermal stability of foods in a
boiling autoclave, by N. P. Alexeyev,
• I. V. Novov.

1954. 5. study team of plant protection
service carried out work in connection with
autoclaving of food. 1000 jobs.

ci - pop and sales
by 11

356,345

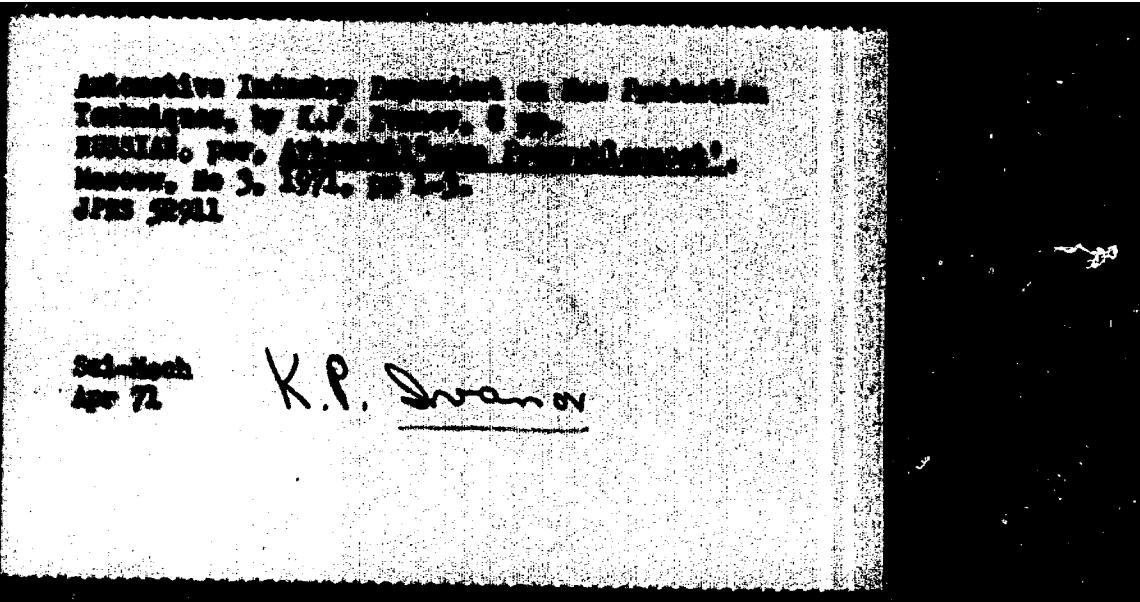
K. J. Franck

Experimental Use of Fire-resistant Turbine Oil
in Turbogenerator Regulating and Lubricating
systems. By N. I. Yurov, Ye. V. Vilyanskaya,
6 pp.

UDC, per. Гидроэнергетика, Moscow, Vol 19,
c. 1, 1969, p. 22-23.
J. S. R.D.

cl. 100
sec 70

N. I. Yurov



18

Collectivity and Personal Responsibility,
by Kiril Ivanov, 13 pp.
BULGARIA, per, Partien Ezivot, Sofia,
No. 13, Dec 67, pp. 47-56.
JPLS 44,331

AS(Bulgaria)
Political
Feb 68

350,376

The Bulgarian Communist Party Committees and
Organizations as Organs of Political Guidance,
by Kiril Ivanov, 12 pp.

BULGARIAN, per, Partien zhivot, No 3, Mar 1967,
pp. 33-42.

JPRS 40539

PC-Bulgaria

vol

Apr 67

319,703

Latest Modifications to Statutes of Bulgarian Communist Party Discussed, by Kiril Ivanov. 12

7 pp.

BULGARIAN, per, Partien Zhivot, No 18, Dec
1966, pp. 26-30.

JPRS 40092

KIRIL IVANOV

RE-Bulgaria
Pol
Mar 67

319, 514

Obligations of Bulgarian Communist Party Members Discussed, by Kiril Ivanov, 12 pp.
BULGARIAN, per, Partien zhivot, No. 17, Dec
1966, pp. 32-37.
(JPS 4016) 20

Kiril Ivanov

SE-Bulgaria
POL
Mar 07

317,430

Initiative, Independent Action of Party Organisations Urged, by Kiril Ivanov, 12 pp.
BULGARIAN, per, Novo Vremo, Sofia, No 10, Oct
1969, pp 111-117.
JES 49593

17
m-Bul
.ol
Jan 70

400,543

Lorinist Norms of Party Life and Principles of
Party Guidance, by Kiril Ivanov, 14 pgs
BULGARIAN, per, Issue VIII, No 1, January 1965,
pp 103-111.
JPBS 29231

Bulgaria
Pol
Mar 65

276,514

Simplified Calculation of Turnover Tax
Described, by Kostadin Ivanov, 13 pp.
BULGARIAN, per, Schetovodstvo i Kontrol,
Sofia, No 7, Aug-Sept 1968, pp 16-26.
JPRS 47,049

St/Bulgaria
Leon
Jan 69

372,195

Kostadin Ivanov

Turnover Tax Under New Economic System
Discussed, by Kostadin Ivanov, 13 pp.
BULGARIAN, per, Planovo Stepanstvo, Sofia,
No 8, Oct 1968, pp 54-56.
JPRS 47,104

9

EE/Bulgaria
Econ
Jan 69

372.292

Kostadin Ivanov

For More Effective Use of Public Funds Law
marked for the Physical and Mental Development
of Children, by Kostadin Ivanov, 11 pp.
BULGARIA, per, Finans i Kredit, No 3,
Oct 1966, pp 44-51.
JMS 39446

21

Kostadin Ivanov —
Bulgaria
soc
Jan 67

315,131

Finances of Enterprises under the New System
of Planning and Management, by Kostadin Ivanov,
12 pp.
BULGARIAN, per, Politicheska prosveta, No 4,
Apr 1966, pp. 43-54.
JPRS 36521

Kostadin Ivanov

SE-Bulgaria
Econ
Apr 66

307,367

changes proposed in Turnover Tax collection,
by costs in Iran., 17 pp.
IGA 1A, gov, Financial credit, India, No 7,
1960, pp 40-52.
11 - 4671

- Alvaro

con

11 - 4671

250,000

1/20/60

Kurgan Blast Achieves High Grain Yields, by
I. Ivanov, 5 pp.
RUSSIAN, np. Literaturnaya Gazeta, Moscow, 23 July
1969, p 11.
J.RS 48593

Sci-Agri
Aug 69

370,379

L. Irancr

Methods of Protecting Ships Under Winter Conditions,
by L. Ivanov, 5 pp.
RUSSIAN, per, Morskoy Flot, Moscow, No 12, dec
1969, pp 24-25.
JPRS 50104

96

L. IVANOV

6501

Icon

Apr 70

406,064

Independence of Kolkhoz Members Discussed,
by A. Ivanov, 19 pp.
RUSSIAN, rpt. Neva, Moscow, Oct 1968, pp 137-144.
JPR 47230

4

A. Ivanov

Russia
Pol
Jan 69

372,826

L. I. IVANOV

The Nature of High-Temperature Creep in Refractory-Metals and Alloys, by L. I. Ivanov, Ye. A. Abramyan,

7 pp.

RUSSIAN, per, Struktura i Svoystva Zharoprochnykh Metallicheskikh Materialov, 1967.

ARM/FSTC/HT-23-433-70

Aug 71

L. I. IVANOV

Morphology of Martensitic in Fe-Ni-C-Alloys, by
Yu. E. Yarau, L. I. Ivanov, 7 pp.
RUSSIAN, per, Metallovedeniye i Termicheskaya
Obrabotka Metallov, Moscow, No 1, 1972, pp 2-6.
JPS 55822

May 72

Chain Transfer Reactions in the Polymerization
of Ethylene on a Chromia Catalyst, by
L. P. Ivanov.

RUSSIAN, per, Vysokomolekul Soedin Ser.,
Vol 9A, No 11, 1967, pp 2422-2425.
AT&T-4057

Sci
Dec 68

368,728

Essay on Crime, by Leonid Ivanov, 14 pp.
RUSSIAN, per, Kommunist, No 8, 30 May 1966, 3
pp. 27-30.
JPRS 3074)

Ivanov, Leonid

UDCR
Econ
Dept Co

30,327

Mal'tsev Agricultural Techniques Kurganskaya
Oblast, by Leonid Ivanov, 5 pp.
RUSSIAN, np, Trud, 19 Sept 1965, p. 2.
JPRS 32867

USSR
Econ
Nov 65

292,217

37
Harvest Computing System criticised as Unrealistic,
by Leonid Ivanov, 6 pp.
RUSSIAN, np, Literaturnaya Gazeta, Moscow, 18 Dec
1968, p 11.
JHM 47483

Leonid Ivanov

Sci-Agrl
Mar 69

374.812

Pro and Con of Agricultural Brigade Discussed,
by Leonid Ivanov, 8 pp.
RUSSIAN, np, Literaturnaya gazeta, Moscow,
25 Sept 1968, p 10.
JPRS 46,874

Leonid Ivanov

Sci/Agri
Dec 68

350.557

Legacy of Past Comand of 1971. Enclosed
Appended, by Mr. Ivanov, 16 pp.
BUREAU, 1971. Subject: "The Commandant, KGB,
Moscow, No 1. PP 23000".
JPRS 53086

May 71

M. Ivanov

Sources and Use of Kazakhstan's Fixed Com-
mercial Assets, by I. Ivanov, 6 pp.
NSIAR, per, Izdatelstvo zhurnalistov Kazakhs-
tana, no 7, Jul 1967, pp 86-83.
JUL 42/73

11/11/67
soon
Oct 67

303.571

12
Large-Scale Rice Cultivation during the New
Five-Year Period, by M. Ivanov, 6 pp.
NUSSIAN, por, Zakupki Sel'skokhozyaystvennykh
Izproduktov, No. 3, 1956, pp. 29-31.
JPIS 3552

12. T. 1956

USSR
Sovn
dec 6

314,143

Largest in Europe, by N. Ivanov. 17 pp.
RUSSIA, per, Zhilishchayushye i Kormil'nye
Chozyeystva, No 9, 1965.
USA ID 252-65

91

RAA/ASC
Ref 66

2954,586

Retail Trade on Mangyshlak Peninsula, by M. Ivanov, 6 pp.
RUSSLAN, per, Partiynaya Zhizn',
No. 1, Jan 68, Alma-Ata, pp. 34-37.
JPRS 44,329

User
Economic
March 68

M. Ivanov

355,127

The 1957 and 1960 Moscow Meetings of Communist
and Workers' Parties, by M. Ivanov, 7 pp.
RUSSIAN, no, Investigative, 10 Dec 1966, pg 2-3.
JPRS 39415

M. Ivanov

URSR
Pol
Jan 67

325,138

95
Magnetic Survey of Oceanic
Geomagnetism, by I. N. Ivanov.
USI, UK, Moshnaya Sverka
Ivanov: Geomagnetism, 1966, 13h v.
Ref ID: A-11,071
NCL Cols. 42F NCL 24831

sci/depth sci 369,038
Oct 63
M. M. Ivanov

71
Researches Conducted by the Nonmagnetic Schooner
Zarya in the Atlantic Ocean, by A. M. Ivanov,
7 pp.
RUSSIAN, per. Vestnik Akademii Nauk SSSR, Vol
37, No 4, Apr 1967, pp. 63-67.
JPLS 42514

ISSN
Sci-Earth Sci and Ocean
Sep 67

340.575

Centralized System for Assembly and Processing
of Information (SOPI), by N. N. Ivanov,
V. I. Kadashovich, 22 pp.

57
78

RUSSIAN, poz. Nauko-Tekhnicheskaya Konfer-
entsiya po Yadernoy Radioelektronike, 6th
Moscow, 1965, Trudy, Analiticheskoi Radio-
elektronnoi Obrabotki Informatsii, Vol. 3, 1965,
pp 110-136. P100245668

FTD-MI-24-390-67

FID: 41-23-251-67

Sci-Elec
Oct 68

367.508

Numerical determination of Linear Solution of
Combined Flows in Nozzles, by M. Ya. Ivanov,
I. I. Krayko.

AKADEMICHESKIE
IZVESTIYA AI SSSR. Mekhanika
zadach i resenii, No 5, 1969, pp 77-83.
MID MI Special 56-70

131 236 170000
ar 70

404,434

A. Variational method in supersonic gas dynamics, by
V. A. Ivanov.
Moscow, Nauchno-izdatel'stvo. Akademiya Nauk SSSR.
1962, no. 1, 1500, pp. 57-100.
Russian.

See also

374,270

140
Progress in Bulgarian machine building described,
by Vasil Ivanov, 6 pp.
BULGARIAN, per, Ikonomicheski zhivot, Sofia,
8 May 1969, pp 2-3.
JPRS 48364

Sci-Tech, Ind, Civ & Mar Engg 386,195
Jul 69

N. Ivanov

Successes, Plans, and Problems of Ukrainian
Light Industry, by N. Ivanov, 11 pp.
RUSSIA, per. Ministry of Foreign Trade, Kiev,
Nov 1971, pp 6-12.

JPC 5135

Feb 72

N. Ivanov
Improvement in Management of Light Industry Urged,
by N. Ivanov, 11 pp.
RUSSIAN, per, Ekonomika Sovetskoy Ukrayiny, Kiev,
No 3, 1972, pp 1-8.
JPRS 56007

May 72

Improvement in Industrial Cost Accounting
Urged, by N. Ivanov, 17 pp.
RUSSIA, per, Бухгалтерский Учет, Moscow,
No 3, 1969, pp 3-13.
JPRS 48176

USSR
Sovn
Jul 69

384,795

Operations of the BRK-9069 (Metal Refrigerated
Side Trunk) in North Sea Silver Hake and
Shark Fisheries, by V. Teplyakov and N. Ivanov,
SHELSA, par. Белое море, Vol 42, No 2,
1966, pp 49-50.

5

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

user R. Franson

Name

Oct 67

342,988

Adoption of Inter-Branche Balances in Plan-
ning, by N. Ivanov, 3 pp.
RUSSIAN, per, Plannovoye khozyaystvo, No 11,
Nov 1965, pp. 24-31.
JPRS 33774

P3

N. I. IVANOV

USSR
Econ
Jan 66

294,971

Training in Firing from Short Halts, by
M. Ivanov, 5 pp.
RUSSIAN, per, Voyennyy Vestnik, No 8, 1906,
pp. 44-50.
JPS 33143

N. IVANOV

USCR

All

No 60

512,075

Need for Improvement of Accounting and the
Calculation of Output cost, by N. Ivanov, 10 pp.
RUSSIAN, per, Rukhalevskiy Uchet, No 2, Feb
1967, pp. 3-9.
JPNIS 40473

USSR
Econ
Apr 67

319,622

A Veteran of Geodesy and Cartography,
by I. F. Golgov, N. I. Ivanov, 5 pp.
RUSSIAN, per, Geodesia & Cartography, Moscow,
Sep 1965, No 9, 1965.
AIG Call No. 48279, G352

62

Sci - BS
May 66

380,537

Investigation of the Effect of Triazenes on photo-
graphic emulsion, by N. M. Ivanov, V. Ya. Fedenek.
МДЛ., ,чж. Знамені виклади з хімічної фотогра-
фії в кінематографії, Vol 13, No 2, 1968.

11-31-85.

CIA X-6746

N. M. Ivanov

Oct 68

368,279

50

Atomic Absorption Analysis by the Photographic
Method, by N. P. Ivanov and B. M. Talalayev
RUSSIAN, per, Zh. Analit. Khim., Vol 22, No 4,
1967, pp 634-636.
MLL Ref: 5028.4F (12696)

N. P. Ivanov

Sci-Chemistry
Jul 68

360,772

Stability of Storing Information in Memory Devices on Solid Thin Ferromagnetic Films, by N. S. Ivanov. 57
RUSSIAN, per, AN USSR, Nauchnyy Sovet po Kibernetika, Sektsiya Kibernetiki Knntp.
Seminar Fiziko-Tekhnologicheskiye Voprosy Kibernetiki, No 1, 1965, pp 108-115.
AIR/FTD/HT-23-1616-67

Sci-Electr
Feb 69

374,388

Urceolariidae (Stein, 1867) of "White Amur"
(grass carp), Chinese Silver Carp and big-⁷⁵
head from Waters Bodies of the Moscow
Region and the Krasnodar Territory, by
N. S. Ivanova.

RUSSIAN, per, Trudy Vses Nauch-Issled Inst
Prudov Rybn khoz, Vol 14, 1966, pp 57-61.
Dept of Interior

Bureau of Commercial Fisheries
Office of Foreign Fisheries
No A-28/May 69/67
On Loan Only

N. S. Ivanova

Sci-B&M
July 69

388,615

Magnetic Film Logical Elements Based on Domain
Notion, by N. S. Ivanov.
RUSSIAN, per, SN UkrSSR, Kiberneticheskaya
Tekhnika (Cybernetic Techniques) Kiev, Izd-vo
Naukova Dumka, 1965, pp 6-10
*FID-MT-25-1275-67

91

Sci - Phys
Sept. 67

14.2
Scientific, Technical Societies Anniversaries
New, by Nikola Ivanov, 7 pp.
BULGARIAN, per, Khidrotehnika i Mekhanika,
Sofia, No 10, 1968, pp 289-290.
JPRS 47737

NIKOLA IVANOV

Sci-Scientists & Sci Organs
Apr 69 378,409

Kommunist On: The Sino-Soviet Friendship Treaty,
by O. Ivanov, 3 pp
RUSSIAN, par, Kommunist, No 3, Feb 65, pp 99-104.
JPRS 2943)

UBBR
Pol
Apr 65

277,550

Present State and Future Development of Fish-finding Equipment, by O. A. Ivanov.
RUSSIAN, per, Sudostroyeniye, Vol 59, No 12,
1969, pp 54-58.
*Dept of Interior
BCP/DPP
A-37-March 1970-No 134

124

O A . I V A N O V

Sci-
June 70

Present State and Future Development of
Fish-Finding Gear, by O.A. Ivanov, 5 pp.
RUSSIAN, per, Sudostroenie, vol 59 no 12
(385), Dec 1969, pp. 54-58.
*USDI/BCP TT 70-54014

100

Sci/meth & Equip
May 70

O. A. Ivanov

Structural diagram of a Zr-Ta-V Systems. 68
by Ye. M. Tararayeva, O. A. Ivanov.
RUSSIAN, per, Izv Ak SSSR, Metallo, No 1,
1968, pp 181-191.
AIE/FTD/MT-24-301-66

O. A. Ivanov

Sci-Mat
Apr 69

379.543

Determination of the Parameters of the Deteriorated
Disturbing Layer Series According to A. V. Anan'ev.

A. V. Anan'ev, V. A. Borodin.

Voronezh, Zvezdochka, No. 7, 1966.

20-41,

AKO R-1141

574

C. D. Ivanov

20-41
AKO R-1141

314,075

O. I. IVANOV

Determination of Deformation and Rigidity of the
Gyroscope Universal Joint Suspension Frames.
by O. I. Ivanov, 6 pp.
RUSSIAN, per. Priborostroyeniye, Leningrad, Vol 15,
No 1, 1972, pp 94-97.
JPRS 55793

ray 72

O S IVANOV

Physical Chemistry of Alloys and Refractory Compounds
of Thorium and Uranium, by O. S. Ivanov, 260 pp.
RUSSIAN, bk, Fiziko-Khimika Splavov i Tugoplavkikh
Soedineniy s Toriem i Uranom, 1968.

NTIS TT 71-50053
AEC-tr-7212
UC-04

Apr 72